

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1005	370/503.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/12 15:09
S2	45	370/503.ccls. and (pattern? with sync\$)	US-PGPUB; USPAT	OR	OFF	2003/12/04 20:00
S3	471	370/509.ccls.	US-PGPUB; USPAT	OR	OFF	2003/12/04 20:02
S4	67	370/509.ccls. and (pattern? with sync\$)	US-PGPUB; USPAT	OR	OFF	2003/12/07 14:45
S5	94	370/512.ccls.	US-PGPUB; USPAT	OR	OFF	2003/12/07 14:45
S6	21	370/512.ccls. and (pattern? with sync\$)	US-PGPUB; USPAT	OR	OFF	2003/12/07 14:55
S7	108	370/513.ccls.	US-PGPUB; USPAT	OR	OFF	2003/12/07 14:56
S8	34	370/513.ccls. and (pattern? with sync\$)	US-PGPUB; USPAT	OR	OFF	2003/12/07 15:36
S9	343	370/514.ccls.	US-PGPUB; USPAT	OR	OFF	2003/12/07 15:36
S10	65	370/514.ccls. and (pattern? with sync\$)	US-PGPUB; USPAT	OR	OFF	2003/12/07 15:48
S11	152	370/515.ccls.	US-PGPUB; USPAT	OR	OFF	2003/12/07 15:48
S12	17	370/515.ccls. and (pattern? with sync\$)	US-PGPUB; USPAT	OR	OFF	2003/12/07 15:53
S13	4882	pattern? with sync\$	US-PGPUB; USPAT	OR	OFF	2003/12/07 15:53
S14	3050	(pattern? with sync\$) and (fix\$ or pseudo\$)	US-PGPUB; USPAT	OR	OFF	2003/12/07 15:53
S15	3012	((pattern? with sync\$) and (fix\$ or pseudo\$)) and (fix\$ or predetermin\$ or constant or preselect\$)	US-PGPUB; USPAT	OR	OFF	2003/12/07 19:21
S16	1204	(pattern? with sync\$) same (fix\$ or predetermin\$ or constant or preselect\$)	US-PGPUB; USPAT	OR	OFF	2003/12/07 19:16
S17	756	((pattern? with sync\$) same (fix\$ or predetermin\$ or constant or preselect\$)) and (variable or vary\$3 or pseudo\$)	US-PGPUB; USPAT	OR	OFF	2003/12/07 15:57
S18	112	(pattern? with sync\$) same (((fix\$ or predetermin\$ or constant or preselect\$) and (variable or vary\$3 or pseudo\$)) with sync\$)	US-PGPUB; USPAT	OR	OFF	2003/12/07 16:30

## EAST Search History

S19	57	(fixed and variable) with pattern with sync\$	US-PGPUB; USPAT	OR	OFF	2003/12/07 19:22
S20	110	(pattern? with sync\$) same (fix\$ or predetermin\$ or constant or preselect\$)	EPO; JPO	OR	OFF	2003/12/07 19:16
S21	66	((pattern? with sync\$) and (fix\$ or pseudo\$)) and (fix\$ or predetermin\$ or constant or preselect\$)	EPO; JPO	OR	OFF	2003/12/07 19:21
S22	57	((fixed and variable) with pattern) with sync\$	US-PGPUB; USPAT	OR	OFF	2003/12/07 19:22
S23	57	(fixed and variable) with (pattern with sync\$)	US-PGPUB; USPAT	OR	OFF	2003/12/07 19:23
S24	1665	(fixed and variable) with pattern	US-PGPUB; USPAT	OR	OFF	2003/12/08 16:48
S25	737	((fixed and variable) with pattern) and sync\$	US-PGPUB; USPAT	OR	OFF	2003/12/07 19:23
S26	487	((fixed and variable) with pattern) and sync\$) and digital	US-PGPUB; USPAT	OR	OFF	2003/12/07 19:23
S27	248	((fixed and variable) with pattern) and sync\$) and digital) and (video or audio)	US-PGPUB; USPAT	OR	OFF	2003/12/07 19:36
S28	688	(fixed or variable) with (pattern near4 sync\$)	US-PGPUB; USPAT	OR	OFF	2003/12/07 19:37
S29	682	((fixed or variable) with (pattern near4 sync\$)) and (generat\$3 or receiv\$3)	US-PGPUB; USPAT	OR	OFF	2003/12/07 19:37
S30	388	((fixed or variable) with (pattern near4 sync\$)) and (packet? or frame? or cell?)	US-PGPUB; USPAT	OR	OFF	2003/12/07 19:39
S31	114	((fixed or variable) with (pattern near4 sync\$)) and (packet? or frame? or cell?)) and (fixed same variable)	US-PGPUB; USPAT	OR	OFF	2003/12/07 19:39
S32	146	(fixed and variable) with pattern and (digital with video)	US-PGPUB; USPAT	OR	OFF	2003/12/08 16:53
S33	137	(fixed and variable) with pattern and ((digital with interface) or (DIF with stream))	US-PGPUB; USPAT	OR	OFF	2003/12/08 16:54
S34	0	(fixed and variable) with pattern and (DIF with stream)	US-PGPUB; USPAT	OR	OFF	2003/12/08 16:54
S35	31	DIF with stream	US-PGPUB; USPAT	OR	OFF	2003/12/08 17:02
S36	2	DIF with stream	EPO; JPO	OR	OFF	2003/12/08 17:02
S37	2	DIF and (wireless or wire?less or cellular)	EPO; JPO	OR	OFF	2003/12/08 17:06
S38	5	DIF and (digital with video)	EPO; JPO	OR	OFF	2003/12/08 17:06

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S39	228	DIF and (digital with video)	US-PGPUB; USPAT	OR	OFF	2003/12/08 17:06
S40	511	DIF and (wireless or wire?less or cellular)	US-PGPUB; USPAT	OR	OFF	2003/12/08 17:07
S41	0	DIF and (wireless or wire?less or cellular) and (digital with video)	US-PGPUB; USPAT	OR	OFF	2003/12/08 17:07
S42	0	DIF and (digital with video)	US-PGPUB; USPAT	OR	OFF	2003/12/08 17:07
S43	76	DIF and (wireless or wire?less or cellular) and (video or audio)	US-PGPUB; USPAT	OR	OFF	2003/12/08 17:13
S44	10682	(digital with video) same compres\$	US-PGPUB; USPAT	OR	OFF	2003/12/08 17:32
S45	2106	((digital with video) same compres\$) and (wireless or wire?less or cellular)	US-PGPUB; USPAT	OR	OFF	2003/12/08 17:33
S46	63	((((digital with video) same compres\$) and (wireless or wire?less or cellular)) and (pattern with sync\$)	US-PGPUB; USPAT	OR	OFF	2003/12/08 17:34
S47	219	DIF	EPO; JPO	OR	OFF	2003/12/09 15:58
S48	1	DIF and (sync\$ with pattern)	EPO; JPO	OR	OFF	2003/12/09 15:59
S49	5689	sync\$ with pattern	EPO; JPO	OR	OFF	2003/12/09 15:59
S50	584	(sync\$ with pattern) and (fix\$ or variable)	EPO; JPO	OR	OFF	2003/12/09 16:02
S51	120	((sync\$ with pattern) and (fix\$ or variable)) and (digital or audio or video)	EPO; JPO	OR	OFF	2003/12/09 16:00
S52	39	(sync\$ with pattern) and (fix\$ or variable)	EPO	OR	OFF	2003/12/09 16:02
S53	0	4ceacd7a81 or cd7aea814c	US-PGPUB; USPAT	OR	OFF	2004/06/07 15:34
S73	6818	synchronization with pattern	US-PGPUB; USPAT	OR	OFF	2005/03/01 19:55
S74	73	(synchronization with pattern) same (fixed and variable)	US-PGPUB; USPAT	OR	OFF	2005/03/01 19:55
S75	1405	370/503.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/30 21:52
S76	603	370/509.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/30 21:52
S77	119	370/512.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/30 21:52
S78	114	370/513.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/30 21:52
S79	397	370/514.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/30 21:52

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S80	171	370/515.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/30 21:52
S81	1566	370/503.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/11 20:17
S82	657	370/509.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/11 20:17
S83	126	370/512.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/11 20:17
S84	116	370/513.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/11 20:17
S85	74	370/514.ccls. and (pattern? with sync\$)	US-PGPUB; USPAT	OR	OFF	2006/05/11 20:17
S86	412	370/514.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/11 20:17
S87	177	370/515.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/11 20:17
S88	18448	(frame? or cell? or packet?) with synchroniz\$5	US-PGPUB; USPAT	OR	OFF	2006/05/12 15:10
S89	579	((frame? or cell? or packet?) with synchroniz\$5) same ((fixed or static or constant or predetermin\$3) and (variable or var\$4 or pseudo\$6))	US-PGPUB; USPAT	OR	OFF	2006/05/12 15:15
S90	0	((frame? or cell? or packet?) with synchroniz\$5) same ((fixed or static or constant or predetermin\$3) and (variable or var\$4 or pseudo\$6))) and ((bit?1 or byte?1) with pattern\$1)	US-PGPUB; USPAT	OR	OFF	2006/05/12 15:16
S91	71	((frame? or cell? or packet?) with synchroniz\$5) same ((fixed or static or constant or predetermin\$3) and (variable or var\$4 or pseudo\$6))) and ((bit? or byte?) with pattern\$)	US-PGPUB; USPAT	OR	OFF	2006/05/12 15:27
S92	9	nonoguchi.in.	US-PGPUB; USPAT	OR	OFF	2006/05/12 15:28
S93	0	nonoguchi-kenichi.in.	US-PGPUB; USPAT	OR	OFF	2006/05/12 15:27
S94	0	kenichi-nonoguchi.in.	US-PGPUB; USPAT	OR	OFF	2006/05/12 15:28
S95	3893	toyo.as.	US-PGPUB; USPAT	OR	OFF	2006/05/12 15:28
S96	0	toyo-communication.as.	US-PGPUB; USPAT	OR	OFF	2006/05/12 15:28
S97	0	toyo-communication-equipment.as.	US-PGPUB; USPAT	OR	OFF	2006/05/12 15:29

## EAST Search History

S98	4	("20030161349"   "4574377"   "5592518"   "6535566").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/12 15:30
S99	0	("6191903").URPN.	USPAT	OR	OFF	2006/05/12 15:49
S10 0	1	("5917792").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/12 15:54
S10 1	1512	360/48.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/12 15:55
S10 2	154	360/48.ccls. and (synchronization with pattern)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/12 15:57
S10 3	83	HIGASHIDA-MASAAKI.in., MORIOKA-YOSHIHIRO.in., OYAMA-SATOSHI.in., BANNAI-TATSUSHI.in., NISHIOKA-MINORU.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/12 15:58